



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5808

<b>SERIAL NUMBER</b> 10/025,119	<b>FILING OR 371(c) DATE</b> 12/19/2001 <b>RULE</b>	<b>CLASS</b> 375	<b>GROUP ART UNIT</b> 2611	<b>ATTORNEY DOCKET NO.</b> 3865/OK109
<b>APPLICANTS</b> Ari Hamalainen, Vantaa, FINLAND; <b>** CONTINUING DATA *****</b> <i>none CB</i> <b>** FOREIGN APPLICATIONS *****</b> <i>yes EA</i> FINLAND 20002819 12/21/2000 <b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 01/24/2002</b>				
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Verified and <i>EB</i> Acknowledged Examiner's Signature Initials		<b>STATE OR COUNTRY</b> FINLAND	<b>SHEETS DRAWING</b> 3	<b>TOTAL CLAIMS</b> <i>18</i>
<b>INDEPENDENT CLAIMS</b> 4				
<b>ADDRESS</b> 004955				
<b>TITLE</b> Method for channel equalization, a receiver a channel equalizer, and a wireless communication device				
<b>FILING FEE RECEIVED</b> 1224	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	